SN:09/758,858

AMENDMENTS TO THE SPECIFICATION

Please insert the following after line 23 of page 16 in the specification.

The SSR profile of Inbred PH6WR can be found in Table A.

Table A

	-	40.
Public Name	~~~	PH6WR
of Marker	Bin#	base pairs
phi427913	1.01	129.38
bnlg1014	ີ 1.01	124.16
phi056 ·	1:01	2 55. 30
bnlg1083 ~	ື້ 1.02	
bnlg1127	1.02	⁻ 96.21
bnlg1429	1.02	
_bnlg1627	1.02	-daf
bnlg439	1.03	
phi109275 *	1.03	
phi339017	1.03	
bnlg1203	1.03	
bnlg1484	1.03	
bnlg1886	1.05	7,1
bnlg1057	1,06	-
bnlg1041	1.06	
bnlg1615	1.06	
bnlg1556	1.07	
phi323065	1.08	· ·
phi335539	1.08	en.
phi423298	1.08	THE CO.
phi002	. 1:08	
bnlg1331	J 1.09	
phi011	1.09	
~~phi227562	1.11	_
phi265454 ·	- 1.17	
∞ phi064 <	1.11	
phi402893	2.00	
bnlg1017	2.02	
bnlg2277	-2.02	
-bnlg1064	2.03	
_ bnlg1018	2.04	
~ bnlg1138 →	2.00	
bnlg1831 -	≈ 2.06	
phi251315	2.0	- 177
phi435417	2.0	
bnlq1141	2.0	152.92

phi127	2.08	122.04
phi101049	2.10	226.43
phi453121	3.00	217.80
phi104127	3.01	169.96 🛷
phi404206	3.01	300.24
phi193225	3.02	133.45
phi374118	3.02	222.89.
bnlg1144	3.02	157.89
bnlg1647 👡	3.02	131.00,
bnlg1523	3.03	318.23
bnlg1113	3.04	- 77.84 -
bnlg1452	3.04	96.77
bnlg1035	3.05	112.85
phi053	3.05	191.64
phi102228	3.06	_135.04
bnlg1160	3.06	222.23
bnlg1951	3.06	126.99
bnlg2241	3.06	142.63
phi072	4.00	139.43
phi295450	4.01	184.83
bnlg1162	4.03	126.15
phi308090	4.04	216.06
phi096	4.04	234.58
phi438301	4.05	208.45
bnlg1159	4.05	147.81
bnlg1755	4.05	216.63
bnlg1937	4.05	227.36
bnlg1265	4.05	198.45
phi079	4.05	177.74
bnlg1189	~ 4.07	129.65
~bnlg2244	4.08	197.80
- bnlg1006	5.00	22 7 .74
phi396160	5.02	~ 298.12
phi109188	5.03	161.52
bnlg653	~ 5.04°	151.67
phi330507	- 5.04 -	131.59
phi331888	5.04	134.18
bnlg1208 **	[~] 5.04	122.87
bnlg1892	5.04	158.09
- phi333597	~ * 5.05	210.74
bnlg1118	5.07	72.54
phi423796 -	6.01	⁻ 128.39
phi389203	6.03	306.15
phi452693	6:04	123.30
phi445613	6.05	
bnlg1174	6.05	218. 72 ~
phi299852	6.07	119.55
phi364545	6.07	131.46
F3 3		

bnlg1740	6.07	236.30
bnlg1759	6.07	136.00
bnlg2271	7.03	219.98
phi328175	7.04	121.92
phi260485	7.05	285.39
phi051	7.05	136,61
phi116 - 🔍	7.06	168.82
~p̃hi420701	8.00	291.88
bnlg1194°*	- <u>8</u> .02	140.77
phi100175	8.03	144.28
.bnlg2082	- 8.03	172.52
phi121	-2 - 8.03	97.90
bnlg2046	8.04	320.35
bnlg1176	8.05	194.15
ືbnlg1152	8.06	<u>1</u> 21. 6 5
bnlg1065	8.07	~ 215.69
bnlg1056	8.08	108.46
` phi015	8.08	<u>~</u> 81.89
phi233376	8.09	~ 147. 9 3
bnlg2122	9.01	234.97
bnlg1012	9.04	157.54
phi032	9.04	236.63
⁻ phi108411	9.05	126.04
^c phi238654	9.05	117.08
bnlg1375	9.07	164.93
bnlg1129	9.08	300.56
👡 phi96342	10.02	2 <u>5</u> 2. 35
phi059	10.02	153.35
bnlg1655	10.03	. 148.23
phi050	10.03	83.27
phi 062	~ 10.04	161.07
phi323152	10.05	134.72
_ bnlg1074		161.94
bnlg1185	10.07	151.61
bnlg1450	10.0.7	189.35 -
phi448880	9.06/9.07	_ 186.11